1637

PTO/SB/21 (09-04)

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TO A MODALTTAL		Application Number		10/525,479	
TRANSMITTAL FORM		Filing Date		February 8, 2005	
		First Named Inventor		Brian Warner	
(to be used for all correspondence after		Art Unit		1637	
(to be used for all correspondence after t	initial filing)	Examiner Name		Stephanie K. Mummert	
Total Number of Pages in This Submiss		Attorney Docket Nur	mber	BAYE0001-101	
	ENCLO	SURES (check all that	apply)		
Fee Transmittal Form	☐ Drawing(s		$\overline{}$	fter Allowance Communication to TC	
Fee Attached	Licensing	-related Papers		ppeal Communication to Board  f Appeals and Interferences	
Amendment / Reply	Petition			ppeal Communication to TC ppeal Notice, Brief, Reply Brief)	
After Final	Provision	Convert to a al Application	P	roprietary Information	
Affidavits/declaration(s)		Attorney, Revocation of Correspondence	☐ s	Status Letter	
Extension of Time Request	Terminal	Disclaimer		Other Enclosure(s) lease identify below):	
Express Abandonment Request	I 🗀 🤺			ms PTO SB/08A and SB/08B (2pp.); (21) erences Cited, (13) References Submitted.	
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Certified Copy of Priority Document(s)	Remarks				
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Incomplete Application  Reply to Missing Parts					
under 37 CFR1.52 or 1.53					
SIG	NATURE OF	APPLICANT, ATTOR	NEY, O	R AGENT	
Firm Cozen O'Connor					
Signature	in ill				
Printed Name	Mark DeLuca				
Date	J~98	3 0	Reg. No.	33,229	
CERTIFICATE OF TRANSMISSION/MAILING					
I hereby certify that this corresponder Service with sufficient postage as fi Alexandria, VA 22313-1450 on the dat	nce is being factions in the class mail	ATE OF TRANSMISSI	No.  ON/MA	ILING Or deposited with the United State	
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Typed or printed name

Mark DeLuca

Date

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of: Brian Warner et al.

Serial No.: 10/525,479

Group Art Unit: 1637

Filing Date: December 8, 2005

Examiner: Stephanie K. Mummert

For: Solid Phase Based Nucleic Acid Assays Combining High Affinity and High

Specificity

I certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA, 22313-1450.

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Mark DeLuca, Registration No. 33,229

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.56 and in accordance with 37 C.F.R. §§ 1.97 and 1.98, information relating to the above-identified application is hereby disclosed, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO Forms SB/08A and SB/08B, formerly known as PTO Form 1449 submitted herewith.

Inclusion of the information submitted herewith is not to be construed as an admission that the information is material as that term is defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Discl	osure Statement	is	being	filed:
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within three months of the filing date of the patent application.
within three months of the date of entry into the national stage as set forth in
37 C.F.R. § 1.491 of the international application.

$\boxtimes$	befor	re the mailing date of a first Office Action on the merits.				
	after	the mailing date of a first Office Action on the merits, but before the				
	maili	ng date of a Final Office Action under 37 C.F.R. § 1.116 or a Notice of				
	Allov	wance under 37 C.F.R. § 1.311, and accordingly is accompanied by:				
		the Statement under 37 C.F.R. § 1.97(e) (see "Statement" below);				
		or				
		the Fee of \$180.00 set forth in 37 C.F.R. § 1.17(p); or				
		No fee is owed by the applicant(s).				
	In ac	cordance with 37 C.F.R. § 1.129(a), this Information Disclosure				
	State	ment is being filed in connection with _ the first or _ second After				
	Final	Submission, and accordingly is accompanied by the Statement under 37				
	C.F.I	R. § 1.97(e) (see "Statement" below) and the fee of \$180.00 as set forth in				
	37 C	F.R. § 1.17(p), is attached.				
	after	the mailing date of a Final Office Action under 37 C.F.R. § 1.116 or a				
	Notic	Notice of Allowance under 37 C.F.R. § 1.311, but before the payment of the				
	Issue	Issue Fee, and accordingly is accompanied by the Statement under 37 C.F.R.				
	§ 1.9	7(e), (see "Statement," and "Fees" below).				
$\boxtimes$	Copi	es of the references (excluding the U.S. Patent Documents) listed on the				
	attac	hed PTO Forms SB/08a and SB/08b, formerly known as PTO Form 1449,				
	are e	nclosed.				
	EXC	EPT THAT:				
		In view of the voluminous nature of reference @@, and the likelihood				
		that this reference is available to the Examiner, copies are not enclosed				
		herewith.				
		In accordance with 37 C.F.R. § 1.98(d), copies of the following				
		references listed on the attached PTO Form SB/08A and PTO Form				
		SB/08B, formerly known as PTO Form 1449 are not enclosed herewith				
		because they were previously cited by or submitted to the U.S. Patent				
		and Trademark Office in patent application(s) for which a claim for				

	priority under 35 U.S.C. § 120 have been made in the instant application.
	If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.
Staten	nent under 37 C.F.R. § 1.97(e)
	The undersigned attorney hereby states that each item information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
Fees	
$\boxtimes$	No Fee is owed by the applicant(s).
	The Information Disclosure Statement Fee of \$180.00 under 37 C.F.R. § 1.17(p) is enclosed herewith.
Metho	od of Payment of Fees
	Attached is a check in the amount of \$ This form is submitted in duplicate.
	Charge Deposit Account No. 50-1275 in the amount of \$180.00. This form is submitted in duplicate.
	Please charge any deficiency or credit any overpayment to Deposit Account 50-1275.
	No fee or Statement is required under 37 C.F.R. § 1.97(b).
	Respectfully submitted,
	Cula
Jue	Mark DeLuca Registration No. 33,229

Dated:
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Attorney Docket Number

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known 10/525,479 **Application Number** INFORMATION DISCLOSURE Filing Date December 8, 2005 STATEMENT BY APPLICANT Brian Warner First Named Inventor Art Unit 1637 (use as many sheets as necessary) Stephanie K. Mummert **Examiner Name** BAYE0001-101 (LeA36219)

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U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear	
Initiats *	No.1	Number - Kind Code <sup>2</sup> (if known)				
	AA	US-5,800,994	09/01/1998	Martinelli et al		
	AB	US- 2001/0046673 A1	11/29/2001	French et al		
	AC	US- 5,959,292	09/28/1999	Duveneck et al		
	AD	US- 4,815,843	03/28/1989	Tiefenthaler et al		
	AE	US- 4,794,089	12/27/1988	Mroczkowski et al		
	AF	US- 5,137,827	08/11/1992	Mroczkowski et al		
	AG	US- 5,284,748	02/08/1994	Mroczkowski et al		
	AH	US- 5,635,352	06/03/1997	Urdea et al		
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	FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Examiner Cite No.1		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)		Applicant of Cited Document		T⁵	
	ΑI	WO 96/31622	10/10/96	Pritchard et al			
	AJ	WO 00/58516	10/05/00	Whitehead Biomed.			
	AK	EP 1061135 A2	12/20/00	Becton Dickinson			
	AL	WO 94/24143	10/27/94	Northwestern Univ.			
	AM	WO 95/12808	05/11/95	Nanogen			
	AN	WO 95/16055	06/15/95	Chiron			
	AO	WO 99/47705	09/23/99	Norvartis AG			
	AP	DE 196 28 002	12/18/97	Inst. Chemo. Biosensors			

Examiner Signature	Date Considered	

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Substitute for form 1449A/PTO Complete if Known **Application Number** 10/525,479 THIFORMATION DISCLOSURE Filing Date August 29, 2003 TATEMENT BY APPLICANT First Named Inventor **Brian Warner Group Art Unit** 1637 (use as many sheets as necessary) **Examiner Name** Stephanie K. Mummert 2 of BAYE0001-101 (LeA36219) Attorney Docket Number

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enetics (2001)
es," Chem.
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Examiner	Date	
Signature	Considered	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.